Cal OES Daily Situation Report November 13, 2016



Road damage as a result of a verified 7.8 magnitude earthquake that occurred near Christchurch, New Zealand this morning. There is no tsunami threat to California.



Photo Credit: BBC

Duty Officer	
EDO	Scott Wallace
CSWC Watch Officer	Grady Tunnell (Day) Brian Smith (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Dennis Smithson
IDO	Elsy Votino
CDO	Jan Marnell
SDO	Jeanne Garcia
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	Dominick Pedicino
EQTP	Sharon Blakenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Level 1	Level 1	Level 1	

Verified magnitude 7.8 earthquake, 32 miles Northeast of Amberley, New Zealand

At 0303 hours Pacific Standard Time (PST) on 11/13/16, an earthquake occurred 32 miles Northeast of Amberley, New Zealand with a preliminary magnitude of 7.4, later verified at a 7.8M occurring 14.3 miles deep. There have been many aftershocks ranging between 6.2M to 4.9M.

- The Cal OES Earthquake and Tsunami Program (EQTSU) Duty Officer consulted with representatives from the California Geological Survey and National Tsunami Warning Center until California was determined to be clear of any tsunami threat. The EQTSU Duty Officer will continue to monitor and advise as needed.
- At 0551 hours the National Tsunami Warning Center issued a Tsunami Information Statement confirming there was no tsunami threat to California.

Cal OES COASTAL REGION

Nothing Significant to Report

Cal OES INLAND REGION

Nothing Significant to Report

Cal OES SOUTHERN REGION

· Nothing Significant to Report



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

• Nothing Significant to Report



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes:

• There are no Lifeline Route closures at this time.

Non-Lifeline Routes:

• There are no Non-Lifeline Route closures at this time.

Wildfire Closures:

• There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions: None reported

Remote/Community Isolations:

None reported



WEATHER OF CONCERN

Weather of Concern

• There is currently no weather of concern

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

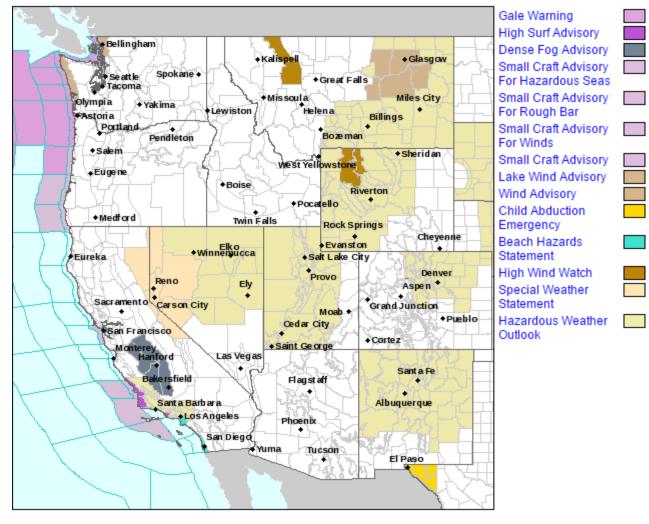
Weak high pressure will bring dry conditions. A cold front will bring another chance for rain Monday into Tuesday and much colder interior temperatures mid week. Dry and mild weather will continue through Monday night with patchy Valley fog in the mornings. A weather system will move through later Tuesday into Wednesday, bringing cooler temperatures, light Valley rain, and mountain snow down to 4000-5000 feet. Forecasts have trended drier over the past few days so only a few inches of snow accumulation is expected at this time near pass levels. A stronger cold front will bring more rain and gusty south winds on Friday and Saturday.

SOUTHERN CALIFORNIA

High pressure will strengthen aloft through Monday with high temperatures 10 to 20 degrees above normal. Well above normal temperatures and mostly clear skies are expected through Monday due to high pressure aloft and weak offshore flow. A significant cooling trend will begin on Tuesday as a trough of low pressure approaches, with below normal temperatures for mid-week. Cooler Tuesday through Thursday as a trough of low pressure moves inland along the West Coast. Temperatures may return to near normal by late next week as high pressure returns.



WEATHER MAP



Last map update: Nov, 13th 2016 at 10:44:44 am MST



CAL OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

• 2016-LAW-28194, 11/10/16, 1445 hours: Butte County Sheriff requested two human remains detection K9s to assist in the search for a homicide victim missing for several years. The search will be in the area of Honcut, Butte County and is scheduled to occur on Saturday, 11/12/16. Request is being coordinated with the Cal OES canine coordinator for tasking. Update, 11/13/16: The mission has been rescheduled for the week of 11/19/16. Mission On Going, but will be removed from reports until the investigation date.

CAL OES MISSIONS

Ongoing Cal OES Missions

- 2016-Coastal-26848: Caltrans Hazmat Manager for DROC for the Clayton Fire in Lake County. On Scene 09/28/16 12/16/16. Mission Ongoing.
- **2016-Coastal-26842:** CDFW Oil Spill Prevention Specialist for the Clayton Fire in Lake County. To be On Scene 10/03/16 12/16/16. **Mission Ongoing.**
- 2016-Coastal-26477: Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- 2016-Coastal-26412: DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through Mid-December. Mission Ongoing.
- **2016-Southern-25043:** California Department of Public Health to conduct housing and food inspections for detention facilities through 12/31/16. **Mission Ongoing.**
- 2016-Southern-25037: California Division of Drinking Water to conduct surface water inspections for 11 water systems and train new hires through 12/31/16. Mission Ongoing.
- 2016-SOC-24742: Hazardous Waste Task Force to segregate, collect, and package hazardous waste at the 250+ destroyed and damaged structures in the Erskine Fire burn area. This is expected to be in place through December 2016. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- 2015-IREOC-19846: One RAWS weather station to Amador OA On scene 11/30/15, expected to be left in place until May 2017.
 Mission Ongoing.

Cal OES 2016 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **58** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County) City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolomne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Marip osa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.